

Fused Type WDM-1064/980

Features

- Low Polarization Dependent Loss
- High Isolation
- Low Insertion Loss
- High stability & Reliability

Applications

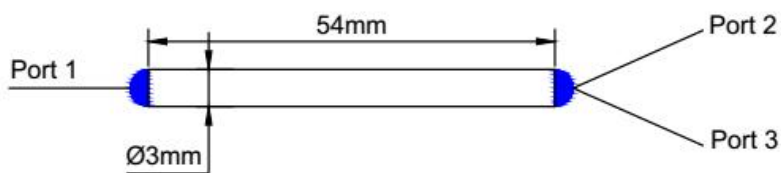
- Testing Instruments
- Fiber Laser
- EDFA
- Fiber Sensor

Specifications

Parameter	Unit	Value	
		Grade P	Grade A
Grade		Grade P	Grade A
Type	/	980nm/1064nm or 980nm/1030nm	
Operating Bandwidth	nm	±15	
Max. Insertion Loss	dB	0.4	0.5
Max. Polarization Dependent Loss	dB	0.10	0.15
Min. Isolation	dB	15	13
Min. Directivity	dB	55	
Max. Return Loss	dB	50	
Max. Optical Power(CW)	mW	500	
Fiber Type	-	Hi1060 or Hi1060 flex	
Package Dimension	mm	φ3*60(bare fiber,0.9mm loose tube), 90*20*10(0.9mm/2.0mm/3.0mm loose tube)	
Operating Temperature	°C	-40~+85	
Storage Temperature	°C	-40~+85	

For device with connector, IL is 0.3dB higher, RL is 5dB lower

Package Dimension



Ordering Information

FUWDM-1111-2-333-456-777

1111	-Wavelength:	9806=980nm/1064nm
2	-Type:	1=1x2
333	-Fiber type	004=Hi1060 fiber
4	-Package Dimension:	0=φ3.0x54mm
5	-Pigtail type:	0=250μm bare fiber, 1=900μm loose tube, 2=2.0mm loose tube, 3=3.0mm loose tube
6	-Fiber length:	0=0.8m,1=1m
777	-Connector type:	0=FC/UPC,1=FC/APC,2=SC/UPC,3=SC/APC,4=LC/UPC,5=LC/APC